

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:	)	July 18, 2007
	)	
<b>Bradley C. Aldrich</b>	)	
	)	
Serial No.: 10/814,990	)	Group Art Unit: 2193
	)	
Filed: March 26, 2004	)	Examiner: Mai, Tan V.

**FOR: SIMD FOUR-DATA ELEMENT AVERAGE INSTRUCTION**

**Response to Office Action**

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed April 20, 2007, please reconsider the above-identified patent application in view of the remarks below. Applicant believes the following is a complete response to the issues raised by the Examiner and that the amendments place the application in condition for allowance.